



**ADARSH GUPTA** 

I look forward to avail an opportunity to explore my technical abilities for the organization

## **ACADEMIC QUALIFICATION**

Degree/Examination	Specialization	Institution	Year of Passing	CGPA/%
B. Tech	Production and Industrial Engineering	NIT KURUKSHETRA	2018	8.86
		Jawahar Navodaya Vidyalaya		
Class 10+2	Science (CBSE)	Gajokhar, Varanasi	2013	84.8
		Jawahar Navodaya Vidyalaya		
Class 10	CBSE	Gajokhar, Varanasi	2011	10

## **SKILLS**

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- Technical Plan Execution
- Capex Formation
- Failure modes and effects analysis

- JFT Design Concept
- Process Improvement
- APQP

• Problem solving & Decision making

- QA Network
- Six Sigma Tools
- Machine specification sheet
  New product development

# **Work Experience**

#### **Subros Limited, Noida**

Production Engineer (P.E.)

July'2018 – To Present

- Design concept JFT & Gauge and develop new systems, process and equipment to ensure manufacturing is efficient & effective.
- Investigate and analyse problems and device solution that saves money, time and materials as a team leader.
- Maximize productivity on the job by developing & implementing innovative production process for new and existing products.
- New product development, capacity planning, investment planning, making concept & specification sheet of Equipment/Machine, CAPEX job work.
- Implementation of POKA-YOKE & need base automation in process, layout planning, analysis of material flow and feasibility study of better layout.
- Executing cost saving techniques/measure and modification to achieve substantial reduction in expenditures and work within the budget, schedule management to meet the deadline.
- Jointly production trail with CFT & takes countermeasures against observations/related engineering issues/improvement point's implementation.
- Process documentation PFD, PFMEA, Control Plan, PPAP, APQP, QA Network, DMS and Schedule management.
- Resource utilization, Planning & Process mapping and machine capacity planning.

#### **INTERNSHIPS AND PROJECTS**

Major and Minor Project- NIT KURUKSHETRA

2016-2018

- Project on Selection of Best engineering college through Multi-attribute decision making engineering problems by TOPSIS method.
- Project on Selection of appropriate car model through multi-attribute decision making engineering problems by TOPSIS method.
- Undergone summer training for 4 weeks from TML (TATA MOTORS Ltd.) on project Line Balancing on Trim Line 2.

June 2017

Undergone summer training for 6 weeks from BHEL (Bharat Heavy Electricals Ltd).

June-July 2016

#### **SOFTWARE PROFICIENCY**

Basic NX, basic CATIA, Aqua Pro, DMS, Microsoft Office (PowerPoint, Word, Excel)- Intermediate, C language- Intermediate.

## **AWARDS & RECOGNITION**

- Selected for GAIL UTKARSH Super 100, Kanpur.
- Selected for Japan East Asia Network of Exchange For Students And Youth Program (JENESYS) in 2012-13
- Secured Second position in International Mathematics Olympiad (school level).
- Represented Jawahar Navodaya Vidyalaya, Varanasi at Group Mathematical Olympiad.
- Was given various awards for scoring A1 in all subjects in class 10<sup>th</sup> and was awarded by Mr. Kapil Sibbal for the same.
- Was awarded with certificate of merit by CBSE for scoring 10 CGPA in class 10<sup>th</sup>.
- Elected as the school captain Jawahar Navodaya Vidyalaya, Varanasi for 2010-2012

# **EXTRA - CURRICULUM ACITIVITY**

- Selected for regional Volleyball team in 2009-10
- Selected for Regional Level Handball and Badminton teams.
- Participated in Cluster level Science Exhibition.
- Represented NIT Kurukshetra. as a volley ball player

# **POSITION OF RESPONSIBLITY**

- · Volley Ball (Vice- Captain) of NIT Kurukshetra
- Active Member of Alumni Association of NIT Kurukshetra
- Active Member of Music and Dramatics club, NIT Kurukshetra

## **PERSONAL DETAILS**

Date of Birth: 10 August,1996

Gender: Male

Residential Address: Village & Post office- Illia, City- Chakia, District- Chandauli, Uttar Pradesh, Pin code- 232118

Passport Number: K6253029Languages: English, Hindi

#### **DECLARATION**

I assure the above information given by me is true in all aspects

Place: - Noida ADARSH GUPTA